PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Control number.

Substitut	e for form 1449	VPTO			Complete if Known				
	D144 T16				Application Number	09/781,529			
INFC	RMATIC	ט אכ	SCLO	SURE	Filing Date	February 9, 2001			
STA	TEMENT	BY	APPLI(CANT	First Named Inventor	Ма			
					Art Unit_				
((use as many	sheets .	as necessar	y)	Examiner Name				
Sheet	1	of		2	Attorney Docket Number	55254/38			

			U.S. PATI	ENT DOCUMENTS		
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Kp	1	us- 5,631,984	05-20-1997	Graf et al.		
1D	2	us- 4,910,787	03-20-1990	Umeda et al.		
*		US-				
anan Alexano et la renferetza en	ļ	US-				
		US-				
	<u> </u>	US-			RECE NOV 1 8	
		US-	**************************************		,~CB	IVE
erretaran au manes au con		US-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Nou	E
		US-	***************************************		101 1 8	26
errorros conocentes especies		US-	***************************************		Technology Center	ZUUZ
		US-	***************************************		John Marine	•
***************************************		US-	######################################		e cent	er 200
		US-				- 200
		US-				
		US-	· · · · · · · · · · · · · · · · · · ·			
Markanki correspondence descri		US-	# 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1			
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS										
Examiner Initials		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
initiais	No. ¹	Country Code3 -Number4 - Kind Code5 (# known)	MM-DD-YYYY	7 Approant of Ortoa Boodinest	or Relevant Figures Appear	1				
			***************************************	**************************************	TO A					
				and a shaddad for a second and a		-				
***************************************			······································	·····						
	www.com.oer		TOTAL TOTAL CO.		difficulting and if the reference was a consequence of the consequence	ļ				
*************	*********		ver	philiculus index, exchange is for two class and the first change in the contract of the contra	X	ļ				
***************************************	***********		**************************************		**************************************	ļ				
	V (40) = 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					ļ				
	~~~~~			<u> </u>	***************************************	ļ				
************		4	······································	-4-180-1-181-110-4-10-181-18-18-18-18-18-18-18-18-18-18-18-18						

Examiner Date 42204	 1.11				4	
Signature Considered Considered		I loon	Considered	81	22/	24

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uscib.gov">www.uscib.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Substitute fo	or form 1449B/PTO			Complete if Known			
			OL COURT	Application Number	09/781,529		
INFOR	KMAHONL	JIS	CLOSURE	Filing Date	February 9, 2001		
STATI	EMENT RY	′ Δ	PPLICANT	First Named Inventor	Ма		
יואוט				Group Art Unit			
	(use as many shee	ets a	s necessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	55254/38		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
lip	8	HOENES, F. and LICHTER. J., Text string extraction within mixed-mode documents. In Proceedings of the International Conference on Document Analysis and Recognition,	
hp		pages 655 - 659, 1993.	
ky	9	PARK , H. S. and LEE, S. W., Off-line recognition of large-set handwritten hangul with hidden markov models. In Proceedings of the International Workshop on Frontiers in	
kp		Handwriting Recognition, pages 51-61, 1993.	
	de, a., u.)da. adhanan	RECEIVED	
and the second s		DEC 2 7 2002	
		Technology Center 2	601
TOTAL STATE OF THE	Mere the modern		1. 164 A
			et e e e e e e e e e e e e e e e e e e

C E	1) /			1 7
Examiner	Via K	Dat	! <i>VI</i>	22/04
Signature	K. I	Coi	nsideredi ol	, ,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.